

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

RAMASWAMY et al.


Serial No.: 10/530,233

For: "Methods and Apparatus to  
Present Survey Information"

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## PRELIMINARY AMENDMENT

Mail Stop Non-Fee Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Prior to examining the above-referenced patent application, please  
enter the following amendments and consider the following remarks:

**The amendments to the specification** begin on page 2 of this paper.

**Remarks** begin on page 3 of this paper.

